

CLAIM AMENDMENTS

1.-9. (Cancelled)

10. (Original) A method comprising:
halting the flow of fluid in a well;
deploying a tool from within the well while the fluid is halted;
allowing the tool to free fall in the well while the fluid is halted; and
resuming the flow to retrieve the tool.

11. (Original) The method of claim 10, further comprising:
introducing a delay to allow the tool to reach a given depth.

12. (Original) The method of claim 10, further comprising:
using the tool to measure a property of the well at a predetermined depth.

13.-24. (Cancelled)

25. (Previously Presented) The method of claim 10, further comprising:
using the tool to perform a test in the well.

26. (Previously Presented) The method of claim 10, further comprising:
using the tool to take a corrective action in the well.

27. (Previously Presented) The method of claim 10, further comprising:
triggering the halting in response to a periodic timer.

28. (Previously Presented) The method of claim 10, further comprising:
triggering the halting in response to a command.

29. (Previously Presented) The method of claim 10, further comprising:
triggering the halting in response to a previous measurement indicating intervention is
needed in the well.

30-43. (Caneelled)

44. (Previously Presented) A method comprising:
halting the flow of fluid in a well;
deploying a tool from within the well while the fluid is halted;
allowing the tool to free fall in the well while the fluid is halted;
using the tool to measure a property of the well; and
resuming the flow to retrieve the tool.

45. (Previously Presented) The method of claim 44, further comprising:
introducing a delay to allow the tool to reach a given depth.

46. (Previously Presented) The method of claim 44, further comprising:
using the tool to measure the property of the well at a predetermined depth.

47. (Previously Presented) The method of claim 44, further comprising:
using the tool to perform a test in the well.

48. (Previously Presented) The method of claim 44, further comprising:
using the tool to take a corrective action in the well.

49. (Previously Presented) The method of claim 44, further comprising:
triggering the halting in response to a periodic timer.

50. (Previously Presented) The method of claim 44, further comprising:
triggering the halting in response to a command.

51. (Previously Presented) The method of claim 44, further comprising:
triggering the halting in response to a previous measurement indicating intervention is
needed in the well.

52. (New) The method of claim 10, wherein the flow of fluid comprises well fluid
being produced by the well.

53. (New) The method of claim 44, , wherein the flow of fluid comprises well fluid
being produced by the well.